

CLAIMS

1. (Currently Amended) A system for routing a call made from a calling line resold to a carrier, the system comprising:

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a switch coupled to the resold line, the switch being operative to route the call to a hub ~~a service switching point~~;

the hub ~~a service switching point~~ having a trigger provisioned thereon to cause the hub ~~service switching point~~ to launch a query to a service control point upon receiving the call from the switch; and

the service control point operative to receive the query from the hub ~~service switching point~~ and to provide routing instructions to the hub ~~service switching point~~ based upon resold line routing information stored in the service control point, the routing information identifying a location specified by the carrier for handling the call.

2. (Previously Amended) The system for routing a call, as recited in Claim 1, wherein the switch comprises a service switching point.

3. (Currently Amended) The system for routing a call, as recited in Claim 1, further comprising a line class code database stored in the switch, the line class code database storing a line class code corresponding to a class of service of the resold line and information specifying that calls be routed to the hub ~~service switching point~~.

4. (Currently Amended) The system for routing a call, as recited in Claim 3, wherein the switch accesses the line class code database to route the call to the hub ~~service switching point~~.

5. (Previously Amended) The system for routing a call, as recited in Claim 1, wherein the query comprises a directory number of the calling line and a called party number.

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6. (Previously Amended) The system for routing a call, as recited in Claim 1, wherein the trigger comprises an off-hook delayed trigger.

7. (Previously Amended) The system for routing a call, as recited in Claim 1, wherein the resold line routing information stored in the at least one database further comprises:

an identifier for the directory number of the resold calling line; and
an identifier for the carrier.

8. (Previously Amended) The system for routing a call, wherein the resold line routing information comprises routing information specifying the location for handling the call.

9. (Previously Amended) In an intelligent network, a system for routing a call made from a calling line resold to a carrier, the system comprising:

a first network element operative to route the call to a second network element; ^{sub}

B 1 a second network element operative to launch a query to a third network element upon receiving the call from the first network element; and

the third network ^{sub} element operative to receive the query from the second network element and to provide routing instructions to the second network element based upon resold line routing information stored in a storage device coupled to the third network element, the routing information identifying a location specified by the carrier for handling the call;

in response to receiving the routing instructions from the third network element, the second network element being further operative to route the call to the location for handling the call.

10. (Previously Amended) The system for routing a call, as recited in Claim 9, wherein the first network element comprises a switch.

11. (Previously Amended) The system for routing a call, as recited in Claim 9, wherein the first network element comprises a switching point.

12. (Previously Amended) The system for routing a call, as recited in Claim 9, wherein the second network element comprises a service switching point. _{sub}

13. (Previously Amended) The system for routing a call, as recited in Claim 9, wherein the third network element comprises a service control point.

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14. (Previously Amended) The system for routing a call, as recited in Claim 9, wherein the second network element is provisioned with a trigger to cause the second network element to launch the query.

15. (Previously Amended) The system for routing a call, as recited in Claim 9, wherein the resold line routing information stored in the storage device further comprises:

- an identifier for the directory number of the calling line; and
- an identifier for the service provider.

16. (Previously Amended) The system for routing a call, as recited in Claim 15, wherein the resold line routing information includes a routing index specifying the location for handling the call.

17. (Previously Amended) The system for routing a call, as recited in Claim 9, further comprising a line class code table stored in the switch, the line class code table storing a line class code corresponding to a class of service of the line and information specifying that calls be routed to the service switching point.

18. (Previously Amended) A method for routing a call made from a calling line resold to a service provider, the method comprising:

routing the call to a switch;

routing the call from the switch to a service switching point;

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transmitting a query from the service switching point to a service control point

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to determine a location specified by the carrier for handling the call, the query including a directory number of the resold calling line and a called number;

accessing a database containing an identifier for the service provider and an identifier for the location for handling the call; and

transmitting the identifier for the location to the service switching point; and

routing the call from the service switching point to the location for handling the call.

19. (Previously Amended) The method for routing a call, as recited in Claim 18, further comprising:

accessing a table containing a line class code for the calling line and an identifier for the location of a trunk group coupled to the service switching point; and

routing the call to the trunk group based upon the identifier for the location of the trunk group.

20. (Previously Amended) The method for routing a call, as recited in Claim 18, further comprising encountering a trigger at the service switching

point, thereby causing the service switching point to launch the query.

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21. (Currently Amended) Please cancel Claim 21.
